UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,697,790 B2

APPLICATION NO.: 10/717621
DATED: April 13, 2010
INVENTOR(S): Hye-Yeon Kim et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 18, Line 59, change "estimation" to --estimation,--.

Column 21, Line 14, change "(1)" to --(j)--.

Column 22, Line 4, change "estimations" to --estimation,--.

Signed and Sealed this

Tenth Day of August, 2010

David J. Kappos

Director of the United States Patent and Trademark Office